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**SUPPLEMENTAL  
INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

SHEET

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OF

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Examiner Name:	Zakiya W. Bates		
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**FOREIGN PATENT DOCUMENTS**

Examiner's Initials	Cite No.	Foreign Patent Document (Country Code - Number - Kind)	Publication Date (MM-DD-YYYY)	Patentee or Applicant of Cited Document	Translation Y/N
B1	2001/292695 B2	10/19/2006	Australia		
B2	2003/257878 B2	8/2/2007	Australia		
B3	2003/257881 B2	8/2/2007	Australia		
B4	2004/202805 B9	7/22/2004	Australia		
B5	2004/202809 B8	7/22/2004	Australia		
B6	2004/202812 B8	7/22/2004	Australia		
B7	2004/202813 B2	7/22/2004	Australia		
B8	2004/202815 B2	7/22/2004	Australia		
B9	2,249,139	1/2/2007	Canada		
B10	2,419,806	4/11/2002	Canada		
B11	2,453,034	1/16/2003	Canada		
B12	2,466,685	3/16/2004	Canada		
B13	2,536,716 A1	7/17/2007	Canada		
B14	620,289 A1	10/19/1994	Europe		
B15	1,106,778 A1	6/13/2001	Europe		
B16	1,152,119 A2	11/7/2001	Europe		
B17	1,306,519 A2	5/2/2003	Europe		
B18	1,375,820 A1	3/11/2002	Europe		
B19	1,505,251 A2	2/9/2005	Europe		
B20	1,505,251 A3	2/14/2007	Europe		
B21	1,549,824 B1	7/25/2007	Europe		
B22	1,325,596	3/18/1963	France		
B23	1,549,823	12/17/1970	Germany		
B24	1,549,824	5/13/1971	Germany		
B25	1,062,610	3/22/1967	Great Britain		
B26	1,107,902 A	3/27/1968	Great Britain		
B27	1,549,823	8/8/1979	Great Britain		
B28	1,549,824	8/8/1979	Great Britain		
B29	2,124,275 A	2/15/1984	Great Britain		
B30	2,194,978 A	3/23/1988	Great Britain		
B31	2,211,446 A	7/5/1989	Great Britain		
B32	2,275,705 A	9/7/1994	Great Britain		
B33	2,279,383	1/4/1995	Great Britain		
B34	2,348,661 A	10/11/2000	Great Britain		
B35	2,350,137 A	11/22/2000	Great Britain		
B36	2,382,607 A	6/4/2003	Great Britain		
B37	2,385,622 A	8/27/2003	Great Britain		
B38	2,387,861 B	3/2/2005	Great Britain		
B39	2,396,634 A	6/30/2004	Great Britain		
B40	2,396,639 B	3/8/2006	Great Britain		
B41	2,399,837 A	9/29/2004	Great Britain		

	B42	2,404,677 A	2/9/2005	Great Britain	
	B43	2,407,593 A	5/4/2005	Great Britain	
	B44	2,408,278B	2/22/2006	Great Britain	
	B45	2,410,280 B	4/4/2007	Great Britain	
	B46	2,412,178 B	5/2/2007	Great Britain	
	B47	2,415,003 B	6/20/2007	Great Britain	
	B48	2,415,215 B	5/23/2007	Great Britain	
	B49	2,415,454 B	8/1/2007	Great Britain	
	B50	2,415,983 B	9/5/2007	Great Britain	
	B51	2,415,987 B	9/12/2007	Great Britain	
	B52	2,415,988 B	10/17/2007	Great Britain	
	B53	2,416,361 B	9/5/2007	Great Britain	
	B54	2,416,556 B	7/25/2007	Great Britain	
	B55	2,416,794 B	11/21/2007	Great Britain	
	B56	2,421,529 B	9/5/2007	Great Britain	
	B57	2,422,860 A	8/9/2006	Great Britain	
	B58	2,424,437 B	10/10/2007	Great Britain	
	B59	2,426,993 B	5/2/2007	Great Britain	
	B60	2,427,636 A	1/3/2007	Great Britain	
	B61	2,427,636 B	5/16/2007	Great Britain	
	B62	2,427,886 B	10/10/2007	Great Britain	
	B63	2,429,224 B	11/28/2007	Great Britain	
	B64	2,429,225 B	11/28/2007	Great Britain	
	B65	2,429,226 B	8/22/2007	Great Britain	
	B66	2,429,480 B	9/26/2007	Great Britain	
	B67	2,429,481 B	10/3/2007	Great Britain	
	B68	2,429,482 A	2/28/2007	Great Britain	
	B69	2,429,482 B	9/26/2007	Great Britain	
	B70	2,429,996 B	8/29/2007	Great Britain	
	B71	2,430,953 A	4/11/2007	Great Britain	
	B72	2,431,179 A	4/18/2007	Great Britain	
	B73	2,431,181 A	4/18/2007	Great Britain	
	B74	2,432,383 A	5/23/2007	Great Britain	
	B75	2,432,384 A	5/23/2007	Great Britain	
	B76	2,432,385 A	5/23/2007	Great Britain	
	B77	2,432,386 A	5/23/2007	Great Britain	
	B78	2,432,388 B	10/17/2007	Great Britain	
	B79	2,433,281 B	8/1/2007	Great Britain	
	B80	2,433,756 A	7/4/2007	Great Britain	
	B81	2,433,757 B	10/31/2007	Great Britain	
	B82	2,433,758 B	10/31/2007	Great Britain	
	B83	2,435,064 B	10/17/2007	Great Britain	
	B84	2,435,280 A	8/22/2007	Great Britain	
	B85	2,436,114 A	9/19/2007	Great Britain	
	B86	2,436,743 B	11/21/2007	Great Britain	
	B87	2,436,931 A	10/10/2007	Great Britain	
	B88	2,437,044 B	11/28/2007	Great Britain	
	B89	2,437,045 A	10/10/2007	Great Britain	
	B90	2,437,467 A	10/24/2007	Great Britain	
	B91	2,437,879 A	11/7/2007	Great Britain	
	B92	2,437,880 A	11/7/2007	Great Britain	
	B93	59-197323	11/8/1984	Japan	
	B94	P2001-47161A	2/20/2001	Japan	
	B95	2006-525483	8/2/2007	Japan	
	B96	6,505,793 A	11/8/1965	Netherlands	
	B97	WO 93/25800	12/23/1993	PCT	
	B98	WO 96/10710	11/4/1998	PCT	

	B99	WO 98/22690	5/28/1998	PCT	
	B100	WO 98/42947	10/1/1998	PCT	
	B101	WO 00/08301	2/17/2000	PCT	
	B102	WO 00/37771 A1	6/29/2000	PCT	
	B103	WO 01/18354 A1	3/15/2001	PCT	
	B104	WO 01/33037 A1	5/10/2001	PCT	
	B105	WO 01/98623 A1	12/27/2001	PCT	
	B106	WO 02/38343 A2	5/16/2002	PCT	
	B107	WO 03/023178 A2	3/20/2003	PCT	
	B108	WO 03/093623 A2	11/13/2003	PCT	
	B109	WO 03/093624	11/13/2003	PCT	
	B110	WO 04/026500 A2	4/1/2004	PCT	
	B111	WO 04/027201 A2	4/1/2004	PCT	
	B112	WO 04/053434 A2	6/24/2004	PCT	
	B113	WO 06/96762 A1	9/14/2006	PCT	
	B114	WO 07/047193 A2	4/26/2007	PCT	
	B115	WO 07/076078 A2	7/5/2007	PCT	
	B116	WO 07/079321 A2	7/12/2007	PCT	

U. S. PATENT DOCUMENTS				
Examiner's Initials	Cite No.	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document
	A1	1,225,005	5/8/1917	Boyd, et al.
	A2	1,358,818	11/16/1920	Robert Ellis Bering
	A3	1,739,932	12/17/1929	Ercole Ventresca
	A4	1,952,652	3/27/1934	Robert D. Brannon
	A5	1,981,525 A	11/20/1934	Bailey E. Price
	A6	2,110,913	3/15/1938	George A. Lowrey
	A7	2,134,311	10/25/1938	Minor, et al.
	A8	2,145,168	1/24/1939	Flagg
	A9	2,383,214 A	8/21/1945	Arthur L. Prout
	A10	2,293,938	6/14/1939	J.J. Dunn, et al.
	A11	2,407,552	9/10/1948	A.F. Hoesel
	A12	2,481,637	9/13/1949	John R. Yancey
	A13	2,546,295	3/27/1951	Boice
	A14	2,695,449	11/30/1954	Willie L. Chauvin
	A15	2,735,485	2/21/1956	George E. Metcalf, Jr.
	A16	3,331,439	7/18/1967	L. Sanford
	A17	3,693,387	9/26/1972	Marvin J. Blackburn
	A18	3,785,193	1/15/1974	Kinley, et al.
	A19	3,789,648	2/5/1974	Ward A. Ames
	A20	3,977,076	8/31/1978	Vieira, et al.
	A21	4,003,433	1/18/1977	Goins
	A22	4,047,568	9/13/1977	Merie W. Aulenbacher
	A23	4,068,711	1/17/1978	Aulenbacher
	A24	4,118,954	10/10/1978	Jenkins
	A25	4,573,540	3/4/1986	Thomas B. Dellinger, et al.
	A26	4,627,488	12/9/1986	David Szarka
	A27	4,703,802	11/3/1987	Bryan, et al.
	A28	4,751,836	6/21/1988	Peter Breese
	A29	4,779,445	10/25/1988	Rabe
	A30	4,949,745	8/21/1990	John J. McKeon
	A31	5,074,355	12/24/1991	W.L. Lennon
	A32	5,265,675	11/30/1993	Hearn, et al.
	A33	5,282,652	2/1/1994	Robert Werner
	A34	5,297,629	3/29/1994	Barrington, et al.
	A35	5,348,095	9/20/1994	Worrall, et al.
	A36	5,377,753	1/3/1995	John P. Haberman, et al.
	A37	5,498,809	3/12/1996	Emert, et al.
	A38	5,513,703	5/7/1996	Mills, et al.
	A39	5,667,011	9/16/1997	Gill, et al.
	A40	5,791,409	8/11/1998	Bruce Flanders
	A41	5,794,840	8/18/1998	Gerold Hohl, et al.
	A42	5,887,476	3/30/2007	Herbert Damsohn, et al.
	A43	5,899,268	5/4/1999	Lynde, et al.
	A44	5,985,053	11/16/1999	Hara, et al.
	A45	6,013,724	1/11/2000	Mizutani, et al.
	A46	6,142,230	11/7/2000	Smalley, et al.
	A47	6,148,915	11/21/2000	Mullen, et al.
	A48	6,189,616	2/20/2001	Gano, et al.
	A49	6,230,843 B1	5/15/2001	Artur Geiss
	A50	6,263,968 B1	7/24/2001	Austin, et al.
	A51	6,286,614 B1	9/11/2001	Gano, et al.
	A52	6,419,147 B1	7/16/2002	Daniel

	A53	6,446,323 B1	9/10/2002	Metcalfe, et al.
	A54	6,461,999	10/8/2002	Fanta, et al.
	A55	6,478,091 B1	11/12/2002	Gano
	A56	6,557,460 B2	5/6/2003	Kevin Hester
	A57	6,575,250	06/10/2003	Cornelius Wijsman
	A58	6,598,678 B1	7/29/2003	Simpson, et al.
	A59	6,607,220	8/19/2003	Robert Sivley IV
	A60	6,668,930 B2	12/30/2003	Corey Hoffman
	A61	6,723,683 B2	4/20/2004	Crossman, et al.
	A62	6,749,954 B2	6/15/2004	Toyooka, et al.
	A63	6,826,937 B2	12/7/2004	Chin-Yun Su
	A64	6,843,319	01/18/2005	Khai Tran, et al.
	A65	6,968,618 B2	11/29/2005	Cook, et al.
	A66	6,977,096	12/20/2005	Craig T. LeClaire
	A67	7,011,161 B2	03/14/2006	Ring, et al.
	A68	7,040,396 B2	5/9/2006	Cook, et al.
	A69	7,044,218 B2	5/16/2006	Cook, et al.
	A70	7,044,221 B2	5/16/2006	Cook, et al.
	A71	7,048,062 B2	5/23/2006	Lev Ring
	A72	7,048,067 B1	5/23/2006	Cook, et al.
	A73	7,055,608 B2	06/06/2006	Cook, et al.
	A74	7,063,142 B2	06/20/2006	Cook, et al.
	A75	7,063,149	06/20/2006	Neil A.A. Simpson, et al.
	A76	7,114,559	10/3/2006	Sonnier, Et al.
	A77	7,164,964 B2	1/16/2007	Siegfried Stacklies
	A78	7,185,710 B2	3/6/2007	Cook, et al.
	A79	7,191,841 B2	3/20/2007	Robert Sivley, IV
	A80	7,198,100	4/3/2007	Cook, et al.
	A81	7,201,223	4/10/2007	Cook, et al.
	A82	7,216,701 B2	5/15/2007	Cook, et al.
	A83	7,204,007	4/17/2007	Cook, et al.
	A84	7,225,879	6/5/2007	Glenda Wylie, et al.
	A85	7,231,985 B2	6/19/2007	Cook, et al.
	A86	7,234,531 B2	6/26/2007	Kendziora, et al.
	A87	7,234,968	6/26/2007	Lottmann, et al.
	A88	7,240,728 B2	7/10/2007	Cook, et al.
	A89	7,240,729 B2	7/10/2007	Cook, et al.
	A90	7,243,731 B2	7/17/2007	Watson, et al.
	A91	7,246,667 B2	7/24/2007	Cook, et al.
	A92	7,258,168 B2	8/21/2007	Cook, et al.
	A93	7,270,188 B2	9/18/2007	Cook, et al.
	A94	7,275,601 B2	10/2/2007	Cook, et al.
	A95	7,290,605 B2	11/6/2007	Waddell, et al.
	A96	7,290,616 B2	11/6/2007	Cook, et al.

**U. S. PATENT PUBLICATIONS**

Examiner's Initials	Cite No.	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
A1		2003/0159764 A1	8/28/2003	Kunio Goto
A2		2004/0216506 A1	11/4/2004	Simpson, et al.
A3		2004/0231843 A1	11/25/2004	Simpson, et al.
A4		2007/0131431 A1	6/14/2007	Shuster, et al.
A5		2001/0018354	8/30/2001	Oscar Pigni
A6		2004/0195826 A1	10/07/2004	Kunio Goto
A7		2004/0112610 A1	10/16/2007	Khai Tran, et al.
A8		2004/0045646	03/11/2004	Cook, et al.
A9		2007/0143987 A1	6/28/2007	Cook, et al.
A10		2007/0144735 A1	6/28/2007	Lloyd, et al.
A11		2007/0151360 A1	7/5/2007	Ring, et al.
A12		2007/0151725 A1	7/5/2007	Cook, et al.
A13		2007/0154270	07/05/2007	Waddell, et al.
A14		2007/0169939 A1	7/26/2007	Costa, et al.
A15		2007/0169944 A1	7/26/2007	Parker, et al.
A16		2007/175630 A1	8/2/2007	Costa, et al.
A17		2007/0227730 A1	10/4/2007	Brisco, et al.
A18		2007/0246934 A1	10/25/2007	Heertjes, et al.

OTHER PRIOR ART		
Examiner's Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article, title of the item, date, page(s), volume-issue number(s), publisher, city/country where published
	C1	Examination Report dated 12 November 2007 on Australian Patent Application No. 2002301204
	C2	Examination Report dated 12 November 2007 on Australian Patent Application No. 2002301542
	C3	Examination Report dated 13 October 2006 on Australian Patent Application No. 200400246
	C4	Examination Report dated 22 September 2006 on Australian Patent Application No. 2004200248
	C5	Examination Report dated 7 March 2007 on Australian Patent Application No. 2002367017
	C6	Examination Report dated 5 June 2007 on Brazilian patent application no. PI 9906143-0
	C7	Examination Report dated 16 October 2007 on Brazilian patent application no. PI 0003319-7
	C8	Examination Report dated 13 November 2007 on Canadian Patent Application No. 2397480
	C9	Examination Report dated 3 July 2007 on Canadian Patent Application No. 2536623
	C10	Examination Report dated 12 June 2007 on Canadian Patent Application No. 2516140
	C11	Examination Report dated 20 February 2007 on Canadian Patent Application No. 2428819
	C12	Examination Report dated 26 February 2007 on Canadian Patent Application No. 2389094
	C13	Examination Report dated 11 October 2007 on European Patent Application No. 2806451.7
	C14	Examination Report dated 4 July 2007 on European Patent Application No. 3728326.4
	C15	Examination Report dated 2 April 2007 on European Patent Application No. 3701281.2
	C16	Examination Report dated 10 January 2007 on European Patent Application No. 3723674.2
	C17	Examination Report dated 14 September 2007 on German Patent Application No. 199 58 399.4-24
	C18	Examination Report dated 15 March 2007 on British patent application no. 602877.3
	C19	Examination Report dated 17 September 2007 on British patent application no. 602877.3
	C20	Examination Report dated 18 September 2007 on British patent application no. 604359.0
	C21	Examination Report dated 13 September 2007 on British Patent application no. 604360.8
	C22	Examination Report dated 7 August 2007 on British Patent application no. 613924.0
	C23	Examination Report dated 23 May 2007 on British patent application no. 621060.3
	C24	Examination Report dated 23 July 2007 on British patent application no. 621060.3
	C25	Examination Report dated 21 June 2007 on British patent application no. 621059.5
	C26	Examination Report dated 8 August 2007 on British patent application no. 621059.5
	C27	Examination Report dated 21 June 2007 on British patent application no. 621053.8
	C28	Examination Report dated 13 August 2007 on British patent application no. 621053.8
	C29	Examination Report dated 17 August 2007 on British patent application no. 603576
	C30	Examination Report dated 7 August 2007 on British patent application no. 613924
	C31	Examination Report dated 23 May 2007 on British patent application no. 621062.9
	C32	Examination Report dated 23 July 2007 on British patent application no. 621062.9
	C33	Examination Report dated 5 April 2007 on British patent application no. 613406.8
	C34	Examination Report dated 22 June 2007 on British patent application no. 609173
	C35	Examination Report dated 14 September 2007 on British patent application no. 623634.3
	C36	Examination Report dated 5 July 2007 on British patent application no. 624328.1
	C37	Examination Report dated 4 September 2007 on British patent application no. 624328.1
	C38	Examination Report dated 26 October 2007 on British patent application no. 624328.1
	C39	Examination Report dated 5 September 2007 on British patent application no. 624394.3
	C40	Examination Report dated 5 September 2007 on British patent application no. 624768
	C41	Examination Report dated 13 September 2007 on British patent application no. 624779.5
	C42	Examination Report dated 15 August 2007 on British patent application no. 625615
	C43	Examination Report dated 26 July 2007 on British patent application no. 522049.6
	C44	Examination Report dated 5 March 2007 on British patent application no. 522049.6
	C45	Examination Report dated 7 September 2007 on British patent application no. 522049.6
	C46	Examination Report dated 16 August 2007 on British patent application no. 625636.6
	C47	Examination Report dated 16 July 2007 on British patent application no. 522155.1
	C48	Examination Report dated 26 September 2007 on British patent application no. 624781.1
	C49	Search and Examination Report dated 16 August 2007 on British patent application no. 621054.6
	C50	Search and Examination Report dated 5 October 2007 on British patent application no. 623631.9
	C51	Search and Examination Report dated 30 March 2007 on British patent application no. 702797.2
	C52	Search and Examination Report dated 2 August 2007 on British Patent application no. 702797.2
	C53	Search and Examination Report dated 19 March 2007 on British patent application no. 624327.3

C54	Search and Examination Report dated 15 August 2007 on British patent application no. 624327.3
C55	Search and Examination Report dated 19 March 2007 on British patent application no. 625615
C56	Search and Examination Report dated 28 June 2007 on British patent application no. 707073.3
C57	Search and Examination Report dated 31 July 2007 on British patent application no. 706794.5
C58	Search and Examination Report dated 7 June 2007 on British patent application no. 706799.4
C59	Search and Examination Report dated 3 September 2007 on British patent application no. 715477.6
C60	Search and Examination Report dated 3 September 2007 on British patent application no. 715478.4
C61	Search and Examination Report dated 3 September 2007 on British patent application no. 715362
C62	Search and Examination Report dated 4 September 2007 on British patent application no. 715357
C63	Search and Examination Report dated 4 September 2007 on British patent application no. 715365.3
C64	Search and Examination Report dated 15 March 2007 on British patent application no. 625636.8
C65	Search and Examination Report dated 15 March 2007 on British patent application no. 624394.3
C66	Search and Examination Report dated 15 March 2007 on British patent application no. 604357.4
C67	Search and Examination Report dated 15 March 2007 on British patent application no. 623631.9
C68	Search and Examination Report dated 15 March 2007 on British patent application no. 623634.3
C69	Search and Examination Report dated 24 April 2007 on British patent application no. 702989.5
C70	Search and Examination Report dated 15 March 2007 on British patent application no. 624779.5
C71	Search and Examination Report dated 15 March 2007 on British patent application no. 624790.2
C72	Search and Examination Report dated 15 March 2007 on British patent application no. 603995.2
C73	Search and Examination Report dated 10 October 2007 on British patent application no. 603995.2
C74	Search and Examination Report dated 15 March 2007 on British patent application no. 6043593
C75	Search and Examination Report dated 15 March 2007 on British patent application no. 604360.8
C76	Search Report dated 6 June 2007 on British patent application no. 613406.8
C77	Substantive Examination dated 25 July 2007 on Mexican patent application no. PA/A/2004/006681
C78	Examination Report dated 5 October 2007 on Mexican patent application no. PA/A/2005/003117
C79	Examination Report dated 16 October 2007 on Mexican patent application no. PA/A/2005/003116
C80	Examination Report dated 5 October 2007 on Mexican patent application no. PA/A/2004/007922
C81	Examination Report dated 31 August 2007 on Norwegian Patent Application No. 20002876
C82	Examination Report dated 23 May 2007 on Norwegian patent application no. 20001281
C83	Examination Report dated 26 July 2007 on Norwegian patent application no. 20021613
C84	Examination Report dated 10 October 2005 on Norwegian patent application no. 20000924
C85	Examination Report dated 3 August 2007 on Norwegian patent application no. 20000924
C86	International Preliminary Exam Report dated 23 May 2007 on International patent application no. PCT/US06/009886
C87	Written Opinion of ISA dated 02 August 2007 on International patent application no. PCT/US05/028451
C88	Search Report of ISA dated 02 August 2007 on International patent application no. PCT/US05/028451

Examiner Signature	Date Considered
-----------------------	-----------------

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.